PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	RTOR	
First Inventor	Vernon E. Gleasman	
Title	Long-piston Hydraulic Mac	
Express Mail Lahel No.	EV 346164295 US	

See MPEP c	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
(Submit 2. Applica See 37 3. Specific (preferre - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief L - Detaile - Claime - Abstra	and arrangement set forth below) prive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ance to sequence listing, a table, proputer program listing appendix round of the invention Summary of the Invention Description of the Drawings (if filed) and Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement		
5. Oath or Deci		10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS		
i.	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Characteristics of the company of the com		
18 If a CONTI	NI IING APPLICATION check appropriate box, and su	oply the requisite information below and in the first sentence of the		
	llowing the title, or in an Application Data Sheet under			
Prior application i	information: Examiner ION OR DIVISIONAL APPS only; The entire disclosure of t	ation-in-part (CIP) of prior application No.: 10/647,557		
The incorporation	on <u>can only</u> be relied upon when a portion has been inadve	rtently omitted from the submitted application parts.		
	19. CORRESPON	IDENCE ADDRESS		
Custon	ner Number: 38512	OR Correspondence address below		
Name				
Address				
		State Zip Code		
City	T.	Telephone Fax		
	<u> </u>			
Name (Print/Type) Morton A. Polster Registration No. (Attorney/Agent) 20,960 Signature Date Dat				
Signature	Signature Mortonatolster 2/27/04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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E TRANSMIT for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Morton A. Polster

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

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(\$)	42	5

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Co	omplete If Known
Application Number	
Filing Date	·
First Named Inventor	Vernon E. Gleasman
Examiner Name	MICHARL KOCZO, JR.
Art Unit	3746
Attorney Docket No.	RTOR.1

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check Credit card Money Other, None-		3. ADDITIONAL FEES			
Deposit Account:	Large Entit	/ Small Entity			
Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid			
Account Number	1051 13				
Deposit Account	1052 5	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is sutherized to: (shock all that enable)		1053 130 Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		0* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,84				
to the above-identified deposit account.	1251 11				
FEE CALCULATION	1252 42				
1. BASIC FILING FEE	1253 95				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,48				
Code (\$) Code (\$)	1255 2.01				
1001 770 2001 385 Utility filing fee 385	1401 33				
1002 340 2002 170 Design filing fee	1401 33				
1003 530 2003 265 Plant filing fee	1402 33				
1004 770 2004 385 Reissue filing fee	1403 28	·			
1005 160 2005 80 Provisional filing fee	1451 1,51				
SUBTOTAL (1) (\$) 385	1452 1				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,33				
Fee from Extra Claims below Fee Paid	1502 48				
Total Claims	1503 64				
Independent	1460 13				
Multiple Dependent	1807	0 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 18	0 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Code (\$) Code (\$)	8021 4	0 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 77				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 77	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 77 1802 90				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002 9	of a design application			
SUBTOTAL (2) (\$) 385		specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
SUBMITTED BY		(Complete (if applicable))			

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Registration No.

(Attorney/Agent)

20,960

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